CLAIMS

What is claimed is:

1. A cover and carrier for a child safety car seat usable in either a backpack mode or a luggage mode, comprising:

a bag-like carrier made of a flexible sheet material having an exterior surface and defining an interior compartment large enough for the child safety car seat;

at least one backpack strap attached to said bag-like carrier generally on said exterior surface for use in the backpack mode; and

at least one wheel projecting outwardly from said exterior surface at a lower end of said bag-like carrier for use in the luggage mode.

- 2. The cover and carrier of claim 1, wherein said flexible sheet material comprises fabric.
- 3. The cover and carrier of claim 1, wherein said at least one backpack strap is releasably attached.
- 4. The cover and carrier of claim 3, which further comprises a stowage compartment for said backpack strap.
- 5. The cover and carrier of claim 1, which further comprises a handle at an upper end of said bag-like carrier for use in the luggage mode.
- 6. The cover and carrier of claim 1, which further comprises a relatively rigid base at said lower end of said bag-like carrier, to which base said at least one wheel is attached via a wheel bracket, and upon which base the child safety car seat rests particularly during luggage mode transport.

- 7. The cover and carrier of claim 6, wherein said base is secured within a pocket made of fabric, located generally on the inside of said bag-like carrier.
- 8. The cover and carrier of claim 6, wherein said flexible sheet material can be wrapped around said base to form a compact package for storage.
- 9. A multiple-use cover and carrier for a child safety car seat, said multiple-use cover and carrier having a travel tote configuration with a backpack mode and a luggage mode as alternatives, and having a sun shade configuration, comprising:

a bag-like carrier made of a flexible sheet material having an interior surface and an exterior surface and defining an interior compartment large enough for the child safety car seat, said compartment having an opening comprising a fastener which allows the opening to be repeatedly opened and closed;

at least one backpack strap attached to said bag-like carrier generally on said exterior surface for use in the travel tote configuration backpack mode;

at least one wheel projecting outwardly from said exterior surface at a lower end of said bag-like carrier for use in the travel tote configuration luggage mode; and

said bag-like carrier being capable of being turned inside-out through said opening so as to be used in the sun shade configuration as a protective cover for the child safety car seat, with said interior surface generally exposed.

- 10. The multiple-use cover and carrier of claim 9, wherein said flexible sheet material comprises fabric.
- 11. The multiple-use cover and carrier of claim 9, wherein a portion of said interior surface comprises a reflective material.

- 12. The multiple-use cover and carrier of claim 11, wherein said reflective material portion is hemmed by an elastic band to aid in retaining said multiple-use cover and carrier as a protective cover over the child safety car seat in the sun shade configuration.
- 13. The multiple-use cover and carrier of claim 9, wherein a portion of said interior surface is hemmed by an elastic band to aid in retaining said multiple-use cover and carrier as a protective cover over the child safety car seat in the sun shade configuration.
- 14. The multiple-use cover and carrier of claim 9, wherein said fastener for said interior compartment opening comprises a zipper.
- 15. The multiple-use cover and carrier of claim 14, wherein said zipper comprises at least one sliding tab including a reversible pull which is accessible both when said multiple-use cover and carrier is in its travel tote configuration with the exterior surface facing outward and when said multiple-use cover and carrier is turned inside out in its sun shade configuration.
- 16. The multiple-use cover and carrier of claim 9, wherein said at least one backpack strap is releasably attached.
- 17. The multiple-use cover and carrier of claim 16, which further comprises a stowage compartment for said backpack strap.
- 18. The multiple-use cover and carrier of claim 9, which further comprises a handle at an upper end of said bag-like carrier for use in the travel tote configuration luggage mode.

- 19. The multiple-use cover and carrier of claim 9, which further comprises a relatively rigid base at said lower end of said bag-like carrier, to which base said at least one wheel is attached via a wheel bracket, and upon which base the child safety car seat rests particularly during luggage mode transport.
- 20. The multiple-use cover and carrier of claim 19, wherein said base is secured within a pocket made of fabric located generally on the inside of said bag-like carrier.
- 21. The multiple-use cover and carrier of claim 19, wherein said flexible sheet material can be wrapped around said base to form a compact package for storage.
- 22. A multiple-use cover and carrier for a child safety car seat, said multiple-use cover and carrier having a travel tote configuration with a backpack mode and a luggage mode as alternatives, and having a sun shade configuration, comprising:

a bag-like carrier made of a flexible fabric having an interior surface and an exterior surface and defining an interior compartment large enough for the child safety car seat, said compartment having an opening comprising a fastener which allows the opening to be repeatedly opened and closed;

at least one backpack strap attached to said bag-like carrier generally on said exterior surface for use in the travel tote configuration backpack mode;

at least one wheel projecting outwardly from said exterior surface at a lower end of said bag-like carrier for use in the travel tote configuration luggage mode;

a relatively rigid base at said lower end of said bag-like carrier, to which base said at least one wheel is attached via a wheel bracket, upon which base the child safety car seat rests particularly during luggage mode transport, and around which base said flexible sheet material can be wrapped to form a compact package for storage; and

said bag-like carrier being capable of being turned inside-out through said opening so as to be used in the sun shade configuration as a protective cover for the child safety car seat, with said interior surface generally exposed, a portion of said interior surface comprising a reflective material hemmed by an elastic band to aid in retaining said multiple-use cover and carrier as a protective cover over the child safety car seat in the sun shade configuration.